

## EAST Search History

| Ref # | Hits    | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|---------|---|--|------------------|---------|---------------------|
| L18   | 1008    | 310/311.ccls.   | US-PGPUB;<br>USPAT; USOCR                          | OR               | ON      | 2008/07/29<br>18:05 |
| L19   | 1259    | 600/459.ccls.   | US-PGPUB;<br>USPAT; USOCR                          | OR               | ON      | 2008/07/29<br>18:13 |
| S1    | 403980  | ultrasound or ultrasonic or<br>ultrasonically   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:36 |
| S2    | 69402   | ablat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:37 |
| S3    | 6403928 | thermal or thermally or<br>heat\$3 or ((rais\$3 or<br>increas\$3) near3<br>temperature) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:37 |
| S4    | 13809   | S2 with S3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:38 |
| S5    | 375023  | transducer  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:38 |
| S6    | 6649532 | rotat\$3 or angl\$3 or<br>angular   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:38 |
| S7    | 44049   | S5 with S6  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:39 |
| S8    | 1530    | S1 same S4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:39 |
| S9    | 223     | S7 and S8   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:39 |
| S10   | 1302    | 606/27-31.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:39 |
| S11   | 55      | S9 and S10  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2008/06/19<br>10:40 |

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| S12 | 2       | "6595989".pn.                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:17 |
| S13 | 9916370 | control\$4 or controllable or<br>controlable | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:41 |
| S14 | 141816  | pre?determined                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:41 |
| S15 | 4671    | S14 near3 S6                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:42 |
| S16 | 72      | S15 and S7                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:43 |
| S17 | 3       | S1 and S16 and S2                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:43 |
| S18 | 16736   | (time or timing or timed)<br>near2 S14       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:54 |
| S19 | 3887    | S6 near2 S14                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:55 |
| S20 | 164     | S18 and S19                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:55 |
| S21 | 1       | S7 and S1 and S20                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:55 |
| S22 | 3784    | S1 with S2                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:59 |
| S23 | 471     | S7 and S22                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:59 |
| S24 | 1       | S19 and S23                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>11:59 |

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| S25 | 10835   | S6 with S14   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>12:00 |
| S26 | 1       | S23 and S25   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>12:00 |
| S27 | 3709569 | pre?determin\$3 or<br>predetermin\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>12:01 |
| S28 | 482298  | S27 with S6   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>12:01 |
| S29 | 1801630 | probe or transducer or<br>array or (transducer near3<br>array)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:32 |
| S30 | 2       | "6451016".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:42 |
| S31 | 5500773 | rotat\$3 or rotational or<br>rotationally or pivot or<br>swivel or spin                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:44 |
| S32 | 94693   | S29 with S31  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:45 |
| S33 | 403980  | ultrasound or ultrasonic or<br>ultrasonically   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:45 |
| S34 | 69402   | ablat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:45 |
| S35 | 6403928 | thermal or thermally or<br>heat\$3 or ((rais\$3 or<br>increas\$3) near3<br>temperature) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:45 |
| S36 | 1302    | 606/27-31.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:45 |
| S37 | 15728   | S34 with (S33 or S35)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:46 |

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| S38 | 1164    | S32 and S37                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:46 |
| S39 | 71      | S36 and S38                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S40 | 13809   | S34 with S35                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S41 | 375023  | transducer                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S42 | 6649532 | rotat\$3 or angl\$3 or<br>angular | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S43 | 44049   | S41 with S42                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S44 | 1530    | S33 same S40                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S45 | 223     | S43 and S44                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S46 | 55      | S45 and S36                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>13:56 |
| S47 | 2       | "4,765,331".pn.                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>14:05 |
| S48 | 5       | 10/040981                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/06/19<br>14:25 |
| S49 | 0       | ("2004/0073204").URPN.            | USPAT  | OR | ON | 2008/07/29<br>15:44 |
| S50 | 377795  | transducer                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:45 |
| S51 | 6690792 | rotat\$3 or angl\$3 or<br>angular | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:45 |

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| S52 | 44285  | S50 with S51                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:45 |
| S53 | 143393 | pre?determined                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:45 |
| S54 | 4705   | S53 near3 S51                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:45 |
| S55 | 16982  | (time or timing or timed)<br>near2 S53 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:47 |
| S56 | 3919   | S51 near2 S53                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:47 |
| S57 | 165    | S55 and S56                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:47 |
| S57 | 165    | S55 and S56                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2008/07/29<br>15:47 |

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